CONTINUING PATENT APPLICATION TRANSMITTAL (for Continuing Applications under 37 C.F.R. §1.53(b))

Attorney Docket No. 05237.0003.CPUS00

First Named Inventor or Application Identifier: Charles J. Link et al.



		ATENT APPLICATION) CERTIFICATE OF MAILING BY "EXPRESS MAIL"			
	Commissioner for Patents P.O. Box 1450) "Express Mail" Mailing Label Number			
Alex	xandria, \	/A 22313-1450	EV 023934947 US			
Sir:			Date of Deposit September 12, 2003			
This filing	-	uest under 37 C.F.R. §1.53(b) for) I hereby certify that this paper or fee is being deposited) with the United States Postal Service "Express Mail Post) Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed: Mail Stop PATENT			
()	Continua	tion application,	APPLICATION; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450			
()	Divisiona	al application,) Theresa A. Barnstable (Typed or printed name of person mailing)			
(x)	Continua	ation-in-Part application,	(Signature of person mailing)			
1.	(x)	Enclosed is a patent application what Application No. 09/811,842, filed No.	nich is a Continuation-in-part application of U.S. March 19, 2001 containing:			
		94 pages of the specifica	ition (including claims).			
		sheets of drawings ()	Formal (x) Informal.			
2.	()	A copy of the executed oaths or de applications are enclosed.	clarations filed in each of the prior nonprovisional			
3.	Inven	torship:				
	()	A newly-executed oath or declaration and power of attorney is enclosed (for continual in-part applications, or for continuation or divisional applications naming an inventor renamed in the prior application) (§1.63(a), (d)(5), and (e)).				
	()	Because this application is being filed by fewer than all of the inventors named in the prior application, delete the following inventor(s) named in the prior nonprovisional application (37 C.F.R. §1.63(d)(1)(2)):				
	(x)		be the actual inventors are set forth in the enclosed power of attorney (§1.41(a) and §1.53(b)).			
4.	()	Assignment(s) of the invention to	, and cover sheet are enclosed.			
		() A check in the amount of \$ assignment(s) is enclosed.	to cover the fee for recording the			

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5.	()	The prior U.S. Application is assigned of record to					
		Reel and Frame					
6.	()	A 37 C.F.R. §3.73(b) statement is enclosed (where an assignee seeks to take action in a matter before the Patent Office).					
7.	()	Preliminary Amendment is enclosed.					
8.	Draw	rings					
	()	Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May be used only if signed by person authorized by §1.138 and before payment of base issue fee.)					
	()	New formal drawings are enclosed.					
	(x) .	Informal drawings are enclosed.					
9.	()	A separate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. §1.136(a) for its timely submission as incorporating a petition for an extension of time for the appropriate length of time, is enclosed.					
10.	()	An Information Disclosure Statement, PTO/SB/08A and PTO/SB/08B are enclosed.					
11.	()	A MicroFiche Computer Program (Appendix) is enclosed.					
12.	12. (x) A Return Receipt Postcard is enclosed (MPEP §503).						
13.	()	A Nucleotide and/or Amino Acid Sequence Submission is enclosed.					
		() A Computer Readable Copy is enclosed.					
		() A Paper Copy (identical to computer copy) is enclosed.					

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(). A Statement Verifying Identity of above cop	oies is	enclosed
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14. Power of Attorney

(x)	The F	The Power of Attorney in the prior application is to:				
	()	, Reg. No,				
		and other members of the firm.				
	()	Customer Number .				
	()	The power appears in the original papers in the prior application.				
	(x)	Since the power does <i>not</i> appear in the original papers in the prior application, a				

copy of the power in the prior application is enclosed.

16. Filing Fee Calculation (37 C.F.R. §1.16)

(x) Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE _
BASIC FEE				\$375.00		\$750.00
TOTAL (No. of claims – 20=)	116	12	X \$9.00	1044.00-	X \$18.00	
INDEP. (No. of claims 3=)	2	11	X \$42.00		X \$84.00	
	nultiple depend tion of Multiple		+ \$140.00	140.00	+ \$280.00	0
Filing Fee =	<i>*</i>			1559.00	\$	

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17.	Other	Other Fees						
	()	Recording Assignment [Fee – \$40.00 per assignment]	\$					
	()	Petition fee for filing by other than all the inventors or person on behalf of the inventor where refused to sign or cannot be reached [Fee – \$130.00]	\$					
	()	Other –	\$					
		Total Fees Enclosed	\$					
18.	Metho	Method of Payment of Fees						
	()	Enclosed is our firm check in the amount of:	\$					
	(x)	Charge \$ _1559.00 Deposit Account No. 08-3038.						
19.	(X)	The Commissioner is hereby authorized to charge any additive required in this application under 37 C.F.R. §§1.16-1.17 during credit any overpayment, to Deposit Account No. 08-3038. Significant enclosed herewith, as by a check being in the wrong amount otherwise improper or informal or even entirely missing, the 0 to charge the unpaid amount to Deposit Account No. 08-3038 duplicate.	ng its entire pendency, or hould no proper payment be , unsigned, post-dated, Commissioner is authorized					

Please direct all future communications to:

IP PROSECUTION HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34 1299 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2402 (202) 783-0800

Customer I.D. No. 22930

Respectfully Submitted,

September 12, 2003 (Date)

David W. Clough, Ph.D. Registration No. __36,107

HOWREY SIMON ARNOLD & WHITE, LLP 321 N. Clark Street, Suite 3400 Chicago, Illinois 60610 (Direct) Phone No. (312) 595-1408 (Direct) Fax No. (312) 595-2250